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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/815,828	03/23/2001	Oleg A. Yevin	ARBS 1007US2 SRM/dbb	6400
23910	7590 07/24/2002			
FLIESLER DUBB MEYER & LOVEJOY, LLP FOUR EMBARCADERO CENTER SUITE 400			EXAMINER	
			ÅTKINSON, CHRISTOPHER MARK	
SAN FRANCISCO, CA 94111			ART UNIT	PAPER NUMBER
			3743	
			DATE MAILED: 07/24/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.



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FILING DATE FIRST NAMED APPLICANT ATTORNEY DOCKET NO.

EXAMINER				
ART UNIT	PAPER NUMBER			
DATE MAILED:	8			

This is a communication from the examiner in charge of your application. COMMISSIONER OF PATENTS AND TRADEMARKS

APPLICATION NUMBER

OFFICE ACTION SOMMANY	
Responsive to communication(s) filed on	
This action is FINAL .	
Since this application is in condition for allowance except for formal matters, prosecution accordance with the practice under Ex parte Quayle, 1935 D.C. 11; 453 O.G. 213.	as to the merits is closed in
A shortened statutory period for response to this action is set to expire One whichever is longer, from the mailing date of this communication. Failure to respond within the application to become abandoned. (35 U.S.C. § 133). Extensions of time may be obtained 1.136(a).	he period for response will cause
Disposition of Claims	
Claim(s) 1-65	is/are pending in the application.
Of the above, claim(s)	is/are withdrawn from consideration.
Claim(s)	is/are allowed.
☐ Claim(s)	is/are rejected.
□ Claim(s) 1 - 65 are subjections 1 - 65 1 - 65 1 - 65 1 - 65 1 - 65 1 - 65 1 - 65 1 - 65 1 - 65 1 - 65	is/are objected to.
Claims are subjections	ect to restriction or election requirement.
Application Papers	
☐ See the attached Notice of Draftsperson's Patent Drawing Review, PTO-948.	
☐ The drawing(s) filed on is/are objected	to by the Examiner.
☐ The proposed drawing correction, filed on	is approved disapproved.
☐ The specification is objected to by the Examiner.	
☐ The oath or declaration is objected to by the Examiner.	
Priority under 35 U.S.C. § 119	
Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).	
☐ All ☐ Some* ☐ None of the CERTIFIED copies of the priority documents have	been
☐ received.	
received in Application No. (Series Code/Serial Number)	
\square received in this national stage application from the International Bureau (PCT Rule 1	7.2(a)).
*Certified copies not received:	
Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).	
Attachment(s)	
☐ Notice of Reference Cited, PTO-892	
☐ Information Disclosure Statement(s), PTO-1449, Paper No(s).	
☐ Interview Summary, PTO-413	e e e e e e e e e e e e e e e e e e e
☐ Notice of Draftsperson's Patent Drawing Review, PTO-948	238/40050
☐ Notice of Informal Patent Application, PTO-152	Maria
- SEE OFFICE ACTION ON THE FOLLOWING PAGES	s / / /

PTOI -326 (Rev. 10/95).

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Election/Restriction

Restriction to one of the following inventions is required under 35 U.S.C. 121:

I. Claims 1-16 and 50, drawn to a heat pipe, classified in class 165, subclass 104.26.

II. Claims 17-49, 51-59 and 64-65, drawn to a window/window material, classified in

class 52, subclass 203.

III. Claims 60-63, drawn to an optical detection device, classified in class 356,

subclass 51+.

The inventions are distinct, each from the other because of the following reasons:

Inventions Groups I, II and III are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions are not disclosed as capable of use together and they have different modes of operation, different functions and different effects.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, different searches are required for the Groups, and because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any

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amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(I).

Any inquiry concerning this communication or earlier communications from the examiner ashould be directed to Christopher Atkinson whose telephone number is (703) 308-2603.

July 23, 2002

CHRISTOPHER ATKINSON PRIMARY EXAMINER